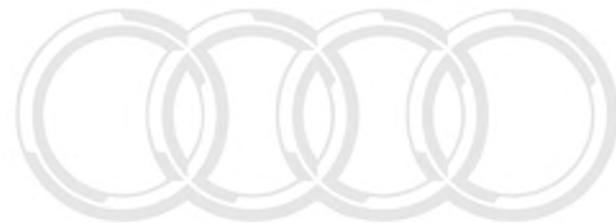


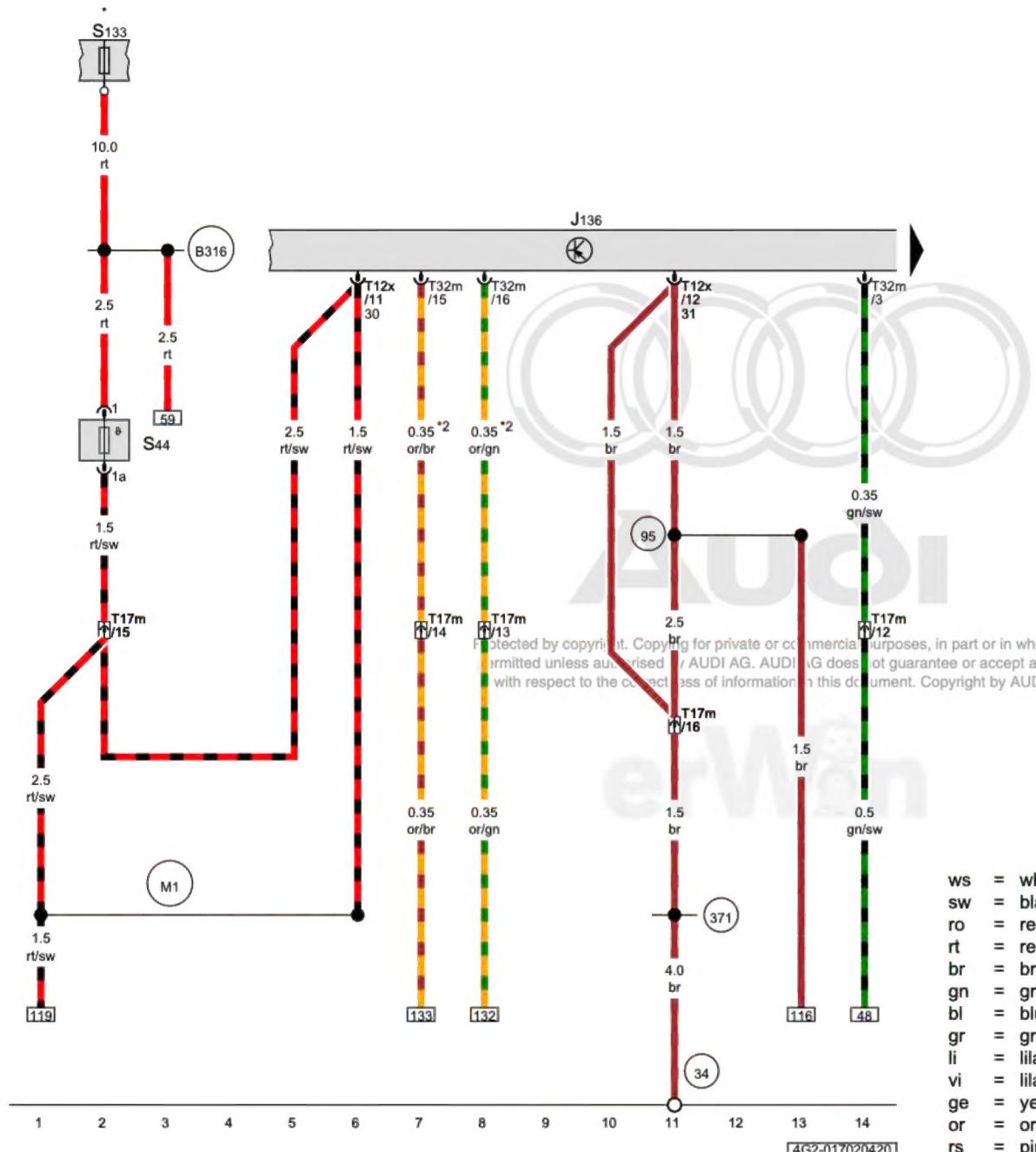
**Seats Adjustment, Front Only , (Q1A),(Q1H),(3L4),(4V1)**

From January 2011

**Audi**

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The erWin logo, featuring the word "erWin" in a stylized font with a small owl icon integrated into the letter "e".



**Memory Seat/Steering Column Adjustment Control Module,  
Driver Power Seat Adjustment Circuit Breaker 1**

J136 Memory Seat/Steering Column Adjustment Control Module  
S44 Driver Power Seat Adjustment Circuit Breaker 1, In the Left A-Pillar Connector Station

S133 Safety Fuse 3

T12x 12-Pin Connector

T17m 17-Pin Connector, In the Coupling Point for the Left Front Seat

T32m 32-Pin Connector

34 Ground Connection Under Driver Seat

95 Ground Connection 1 (in Seat Adjustment Wiring Harness)

371 Ground Connection 6 (in Main Wiring Harness)

B316 Positive Connection 2 (30a) (in Main Wiring Harness)

M1 Positive Connection 1 (30) (in Seat Adjustment Wiring Harness)

\* Refer to Applicable Wiring Diagram for Fuse Positions

\*2 Comfort CAN Bus

Memory Seat/Steering Column Adjustment Control Module, Driver Seat Forward/Back Adjustment Motor, Driver Backrest Adjustment Motor, Driver Seat Angle Adjustment Motor, Driver Seat Height Adjustment Motor

J136 Memory Seat/Steering Column Adjustment Control Module

T4ce 4-Pin Connector

T4ci 4-Pin Connector

T4ck 4-Pin Connector

T4cl 4-Pin Connector

T8ad 8-Pin Connector, In the Driver Seat

T12x 12-Pin Connector

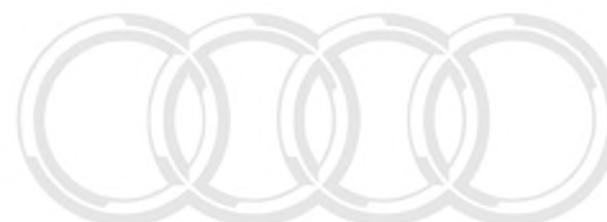
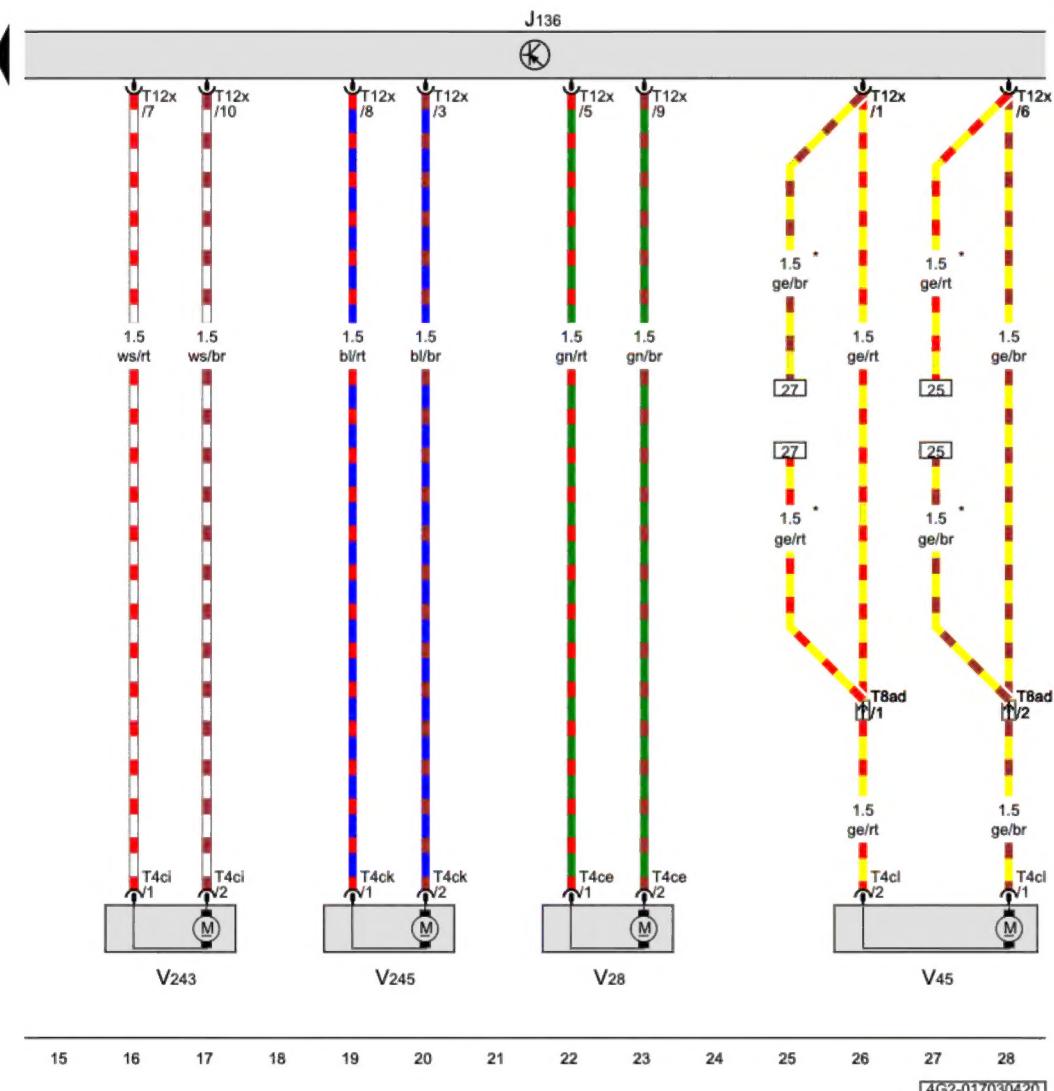
V28 Driver Seat Forward/Back Adjustment Motor

V45 Driver Backrest Adjustment Motor

V243 Driver Seat Angle Adjustment Motor

V245 Driver Seat Height Adjustment Motor

\* Running Change



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Driver Seat Adjustment Control Head, Memory Seat/  
Steering Column Adjustment Control Module

E96 Driver Backrest Adjustment Switch  
 E222 Driver Seat Angle Adjustment Switch  
 E363 Driver Seat Forward/Back Adjustment Switch  
 E364 Driver Seat Height Adjustment Switch  
 E470 Driver Seat Adjustment Control Head  
 J136 Memory Seat/Steering Column Adjustment Control Module  
 T12z 12-Pin Connector  
 T32m 32-Pin Connector

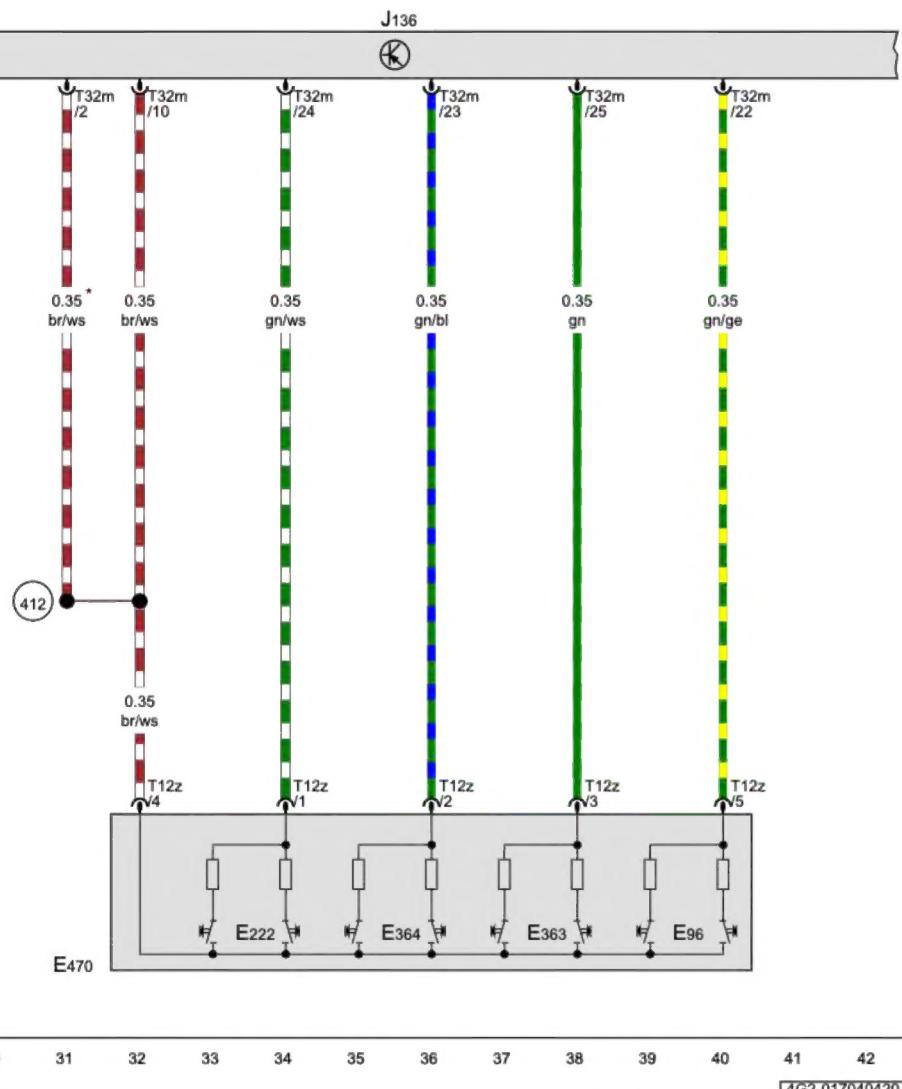
412 Ground Connection 3 (in Seat Adjustment Wiring Harness)

\* Running Change

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ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

Driver Memory Seat Control Head, Emergency Off Button,  
Driver Door Control Module

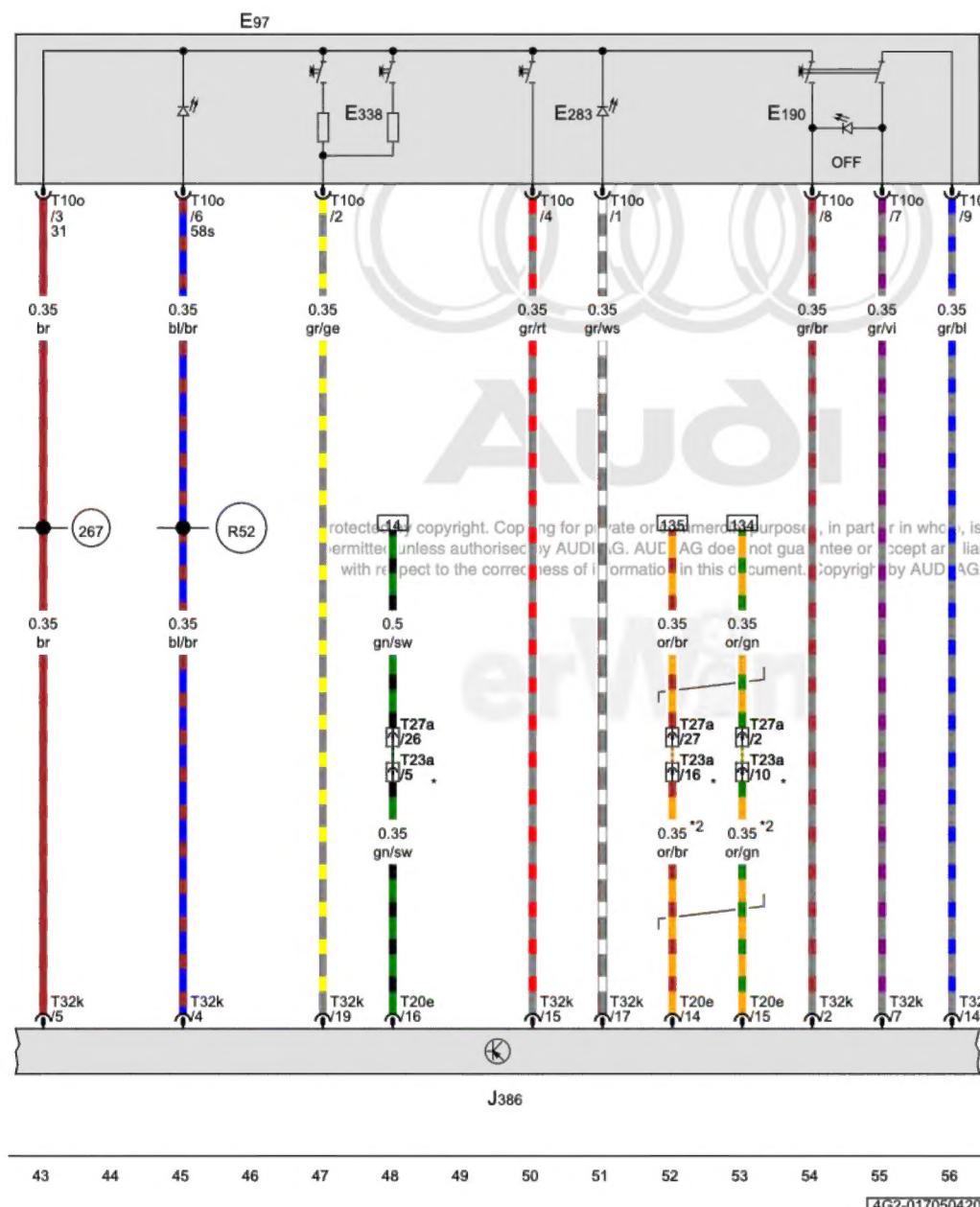
E97      Driver Memory Seat Control Head  
E190      Emergency Off Button  
E283      Driver Seat Memory Button  
E338      Memory Seat Positions 1 and 2 Button  
J386      Driver Door Control Module  
T10o      10-Pin Connector  
T20e      20-Pin Connector  
T23a      23-Pin Connector, On the Left A-Pillar  
T27a      27-Pin Connector, On the Left A-Pillar  
T32k      32-Pin Connector

267      Ground Connection 2 (in Driver Door Wiring Harness)

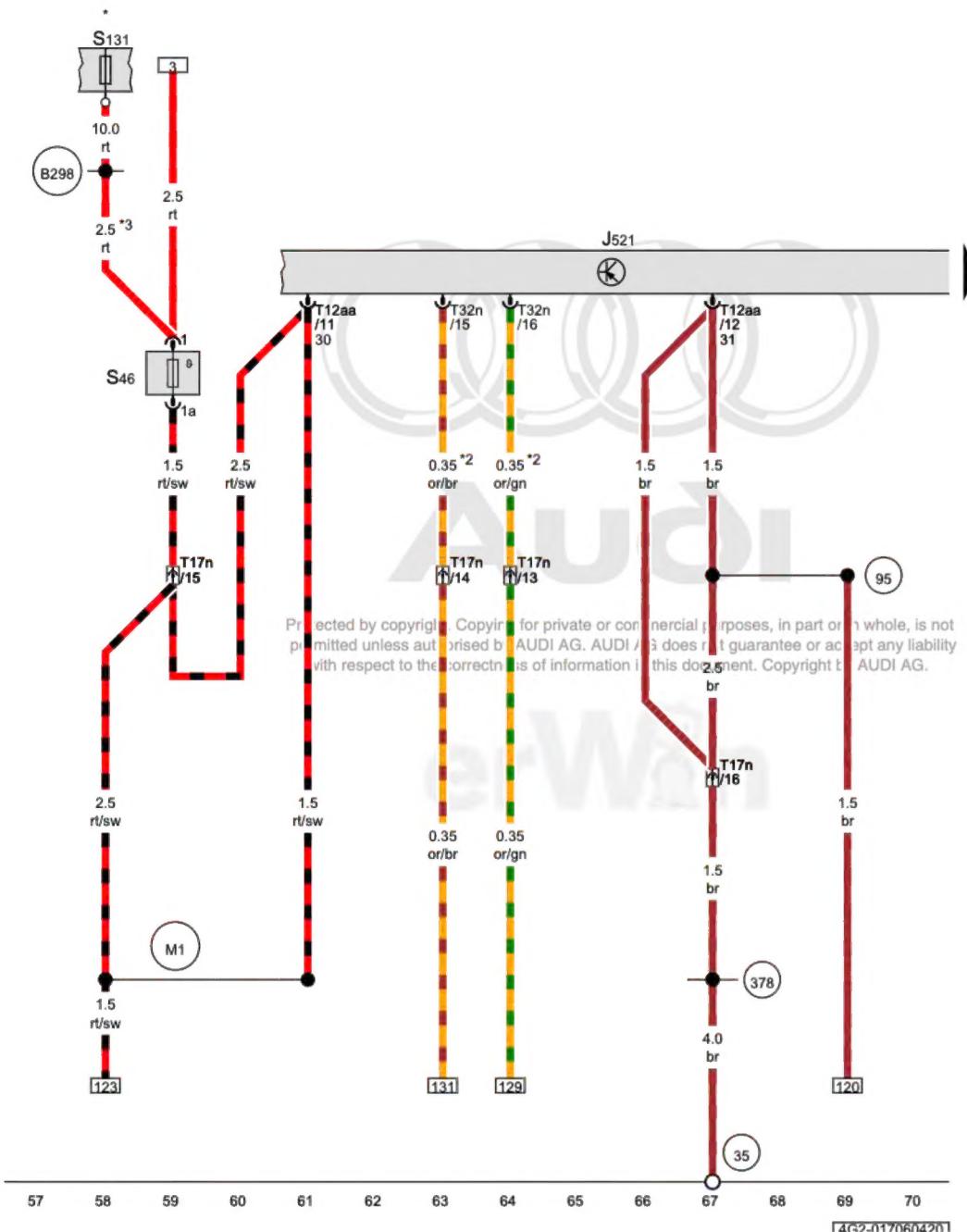
R52      Connection 58S (in Driver Door Wiring Harness)

\*      From June 2011

\*2      Data Bus Wire (CAN Bus)



ws      = white  
sw      = black  
ro      = red  
rt      = red  
br      = brown  
gn      = green  
bl      = blue  
gr      = grey  
li      = lilac  
vi      = lilac  
ge      = yellow  
or      = orange  
rs      = pink



## Front Passenger Memory Seat Control Module, Front Passenger Power Seat Adjustment Circuit Breaker 1

J521 Front Passenger Memory Seat Control Module

**S46** Front Passenger Power Seat Adjustment Circuit Breaker 1, In the Left A-Pillar Connector Station

## S131 Safety Fuse 1

### T12aa 12-Pin Connector

#### T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat

### T32n 32-Pin Connector

25 8 12 11

35 Ground Connection Under Front Passenger Seat

95 Ground Connection 1 (in Seat Adjustment Wiring Harness)

### 378 Ground Connection 13 (in Main Wiring Harness)

**B298 Positive Connection 2 (30) (in Main Wiring Harness)**

**M1 Positive Connection 1 (30) (in Seat Adjustment Wiring Harness)**

\* Refer to Applicable Wiring Diagram for Fuse Positions

## \*2 Comfort CAN Bus

\*3 From June 2014

ws	= white
sw	= black
ro	= red
rt	= red
br	= brown
gn	= green
bl	= blue
gr	= grey
li	= lilac
vi	= lilac
ge	= yellow
or	= orange
rs	= pink

Front Passenger Memory Seat Control Module, Front Passenger Seat Forward/Back Adjustment Motor, Front Passenger Backrest Adjustment Motor, Front Passenger Seat Angle Adjustment Motor, Front Passenger Seat Height Adjustment Motor

J521 Front Passenger Memory Seat Control Module

T4bl 4-Pin Connector

T4cm 4-Pin Connector

T4co 4-Pin Connector

T4cp 4-Pin Connector

T8ae 8-Pin Connector, In the Front Passenger Seat

T12aa 12-Pin Connector

T17n 17-Pin Connector, In the Coupling Point for the Right Front Seat

T32n 32-Pin Connector

V31 Front Passenger Seat Forward/Back Adjustment Motor

V46 Front Passenger Backrest Adjustment Motor

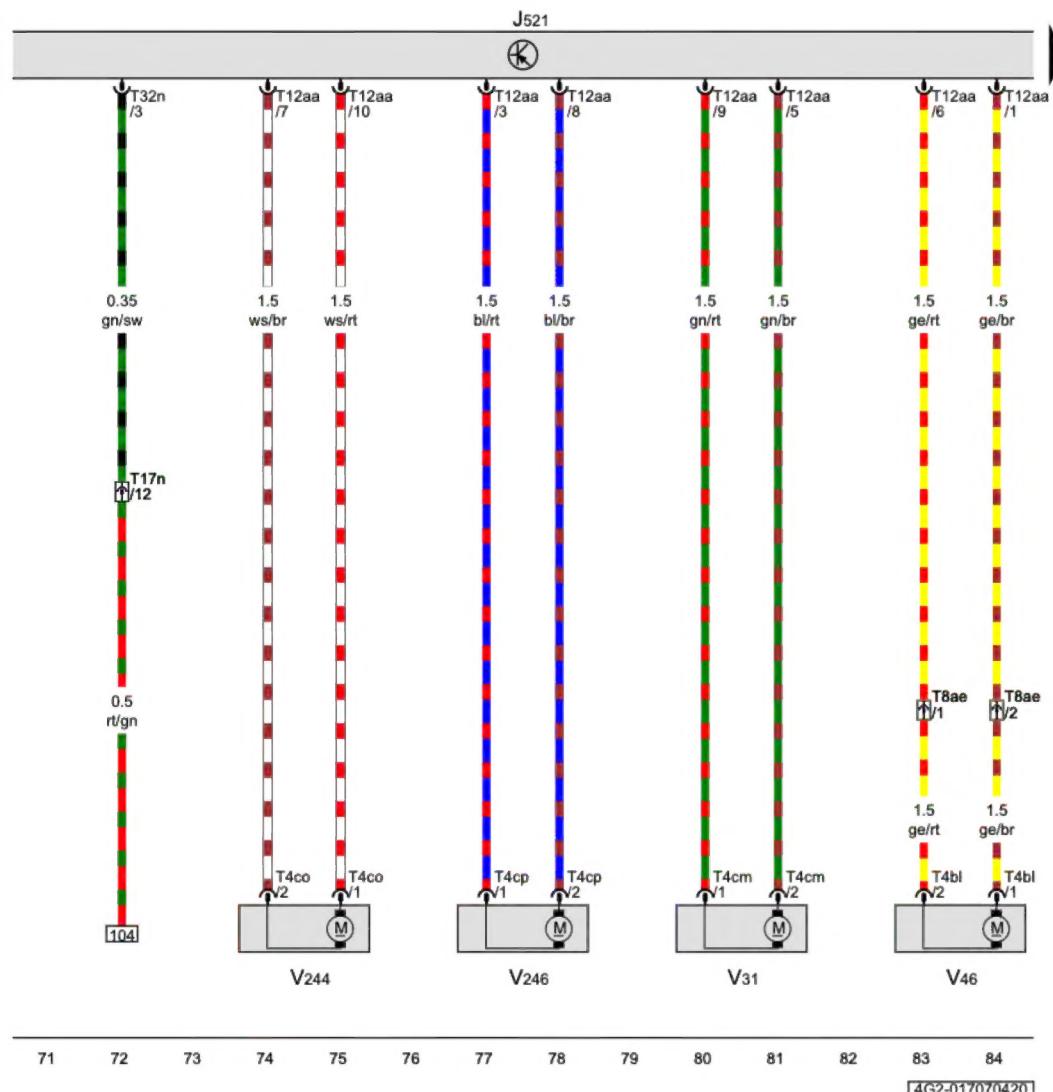
V244 Front Passenger Seat Angle Adjustment Motor

V246 Front Passenger Seat Height Adjustment Motor

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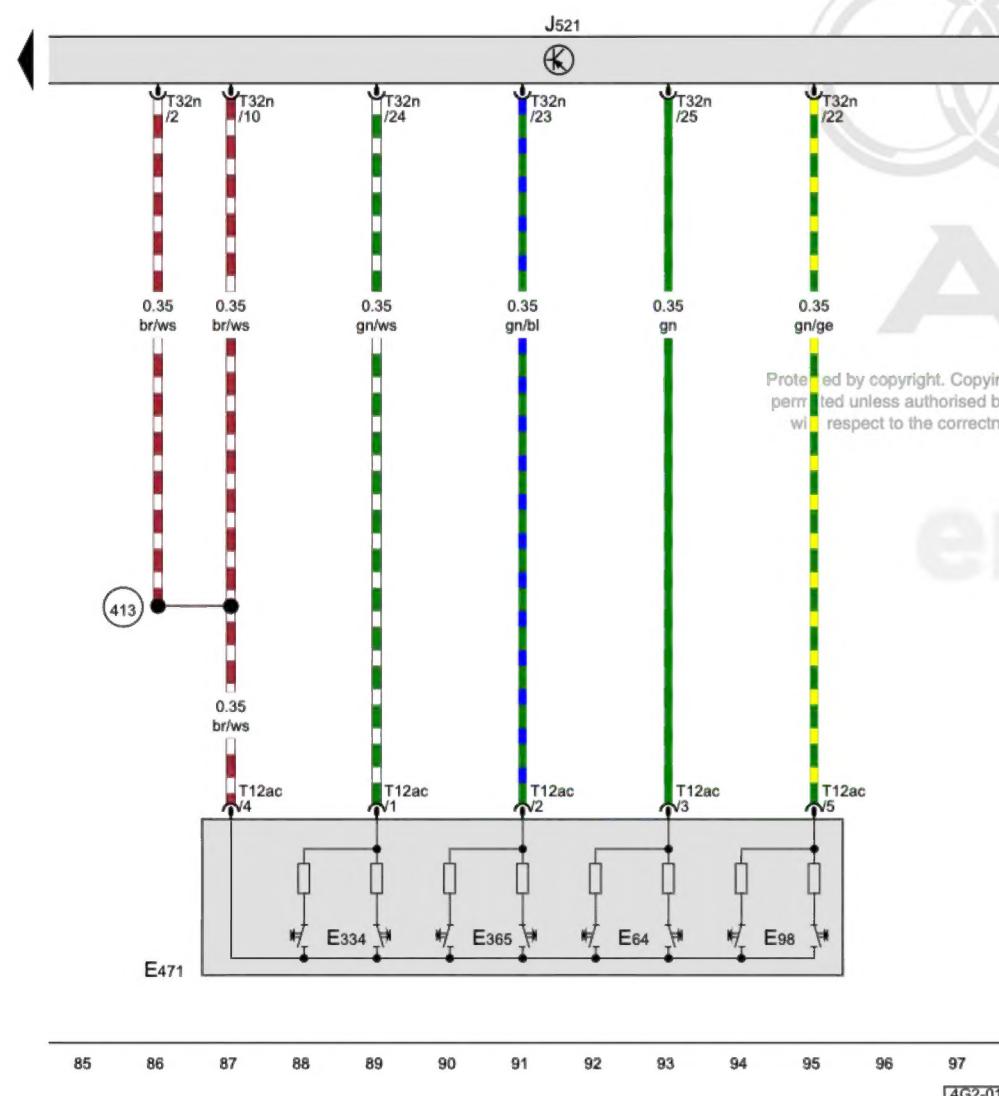
ws = white  
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 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink



## Front Passenger Seat Adjustment Control Head, Front Passenger Memory Seat Control Module

E64 Front Passenger Seat Forward/Back Adjustment Switch  
 E98 Front Passenger Backrest Adjustment Switch  
 E334 Front Passenger Seat Angle Adjustment Button  
 E365 Front Passenger Seat Height Adjustment Switch  
 E471 Front Passenger Seat Adjustment Control Head  
 J521 Front Passenger Memory Seat Control Module  
 T12ac 12-Pin Connector  
 T32n 32-Pin Connector

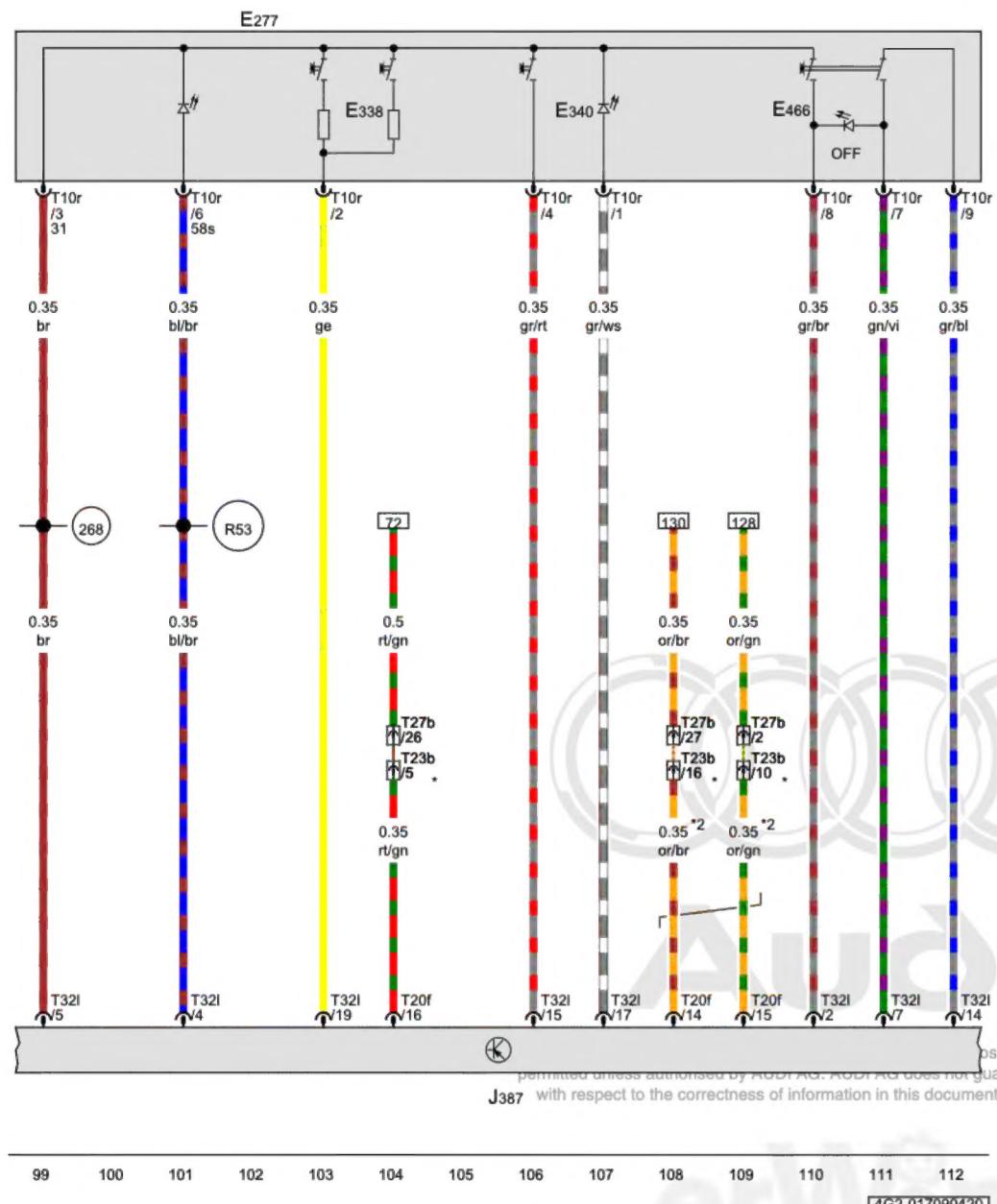
413 Ground Connection 4 (in Seat Adjustment Wiring Harness)



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 ge = yellow  
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Front Passenger Memory Seat Control Head, Passenger Side Emergency -Off- Button, Front Passenger Door Control Module



E277 Front Passenger Memory Seat Control Head

E338 Memory Seat Positions 1 and 2 Button

E340 Front Passenger Memory Seat Button

E466 Passenger Side Emergency -Off- Button

J387 Front Passenger Door Control Module

T10r 10-Pin Connector

T20f 20-Pin Connector

T23b 23-Pin Connector, On the Right A-Pillar

T27b 27-Pin Connector, On the Right A-Pillar

T32I 32-Pin Connector

268 Ground Connection 2 (in Front Passenger Door Wiring Harness)

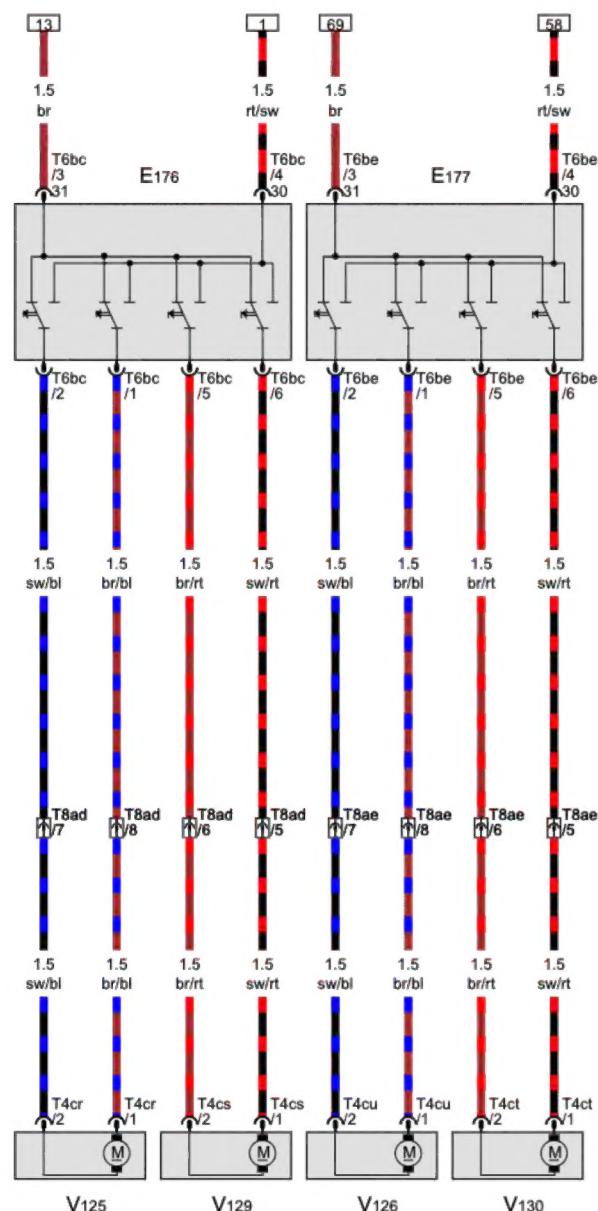
R53 Connection 58S (in Front Passenger Door Wiring Harness)

\* From June 2011

\*2 Data Bus Wire (CAN Bus)

Legend for wire colors:  
 ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

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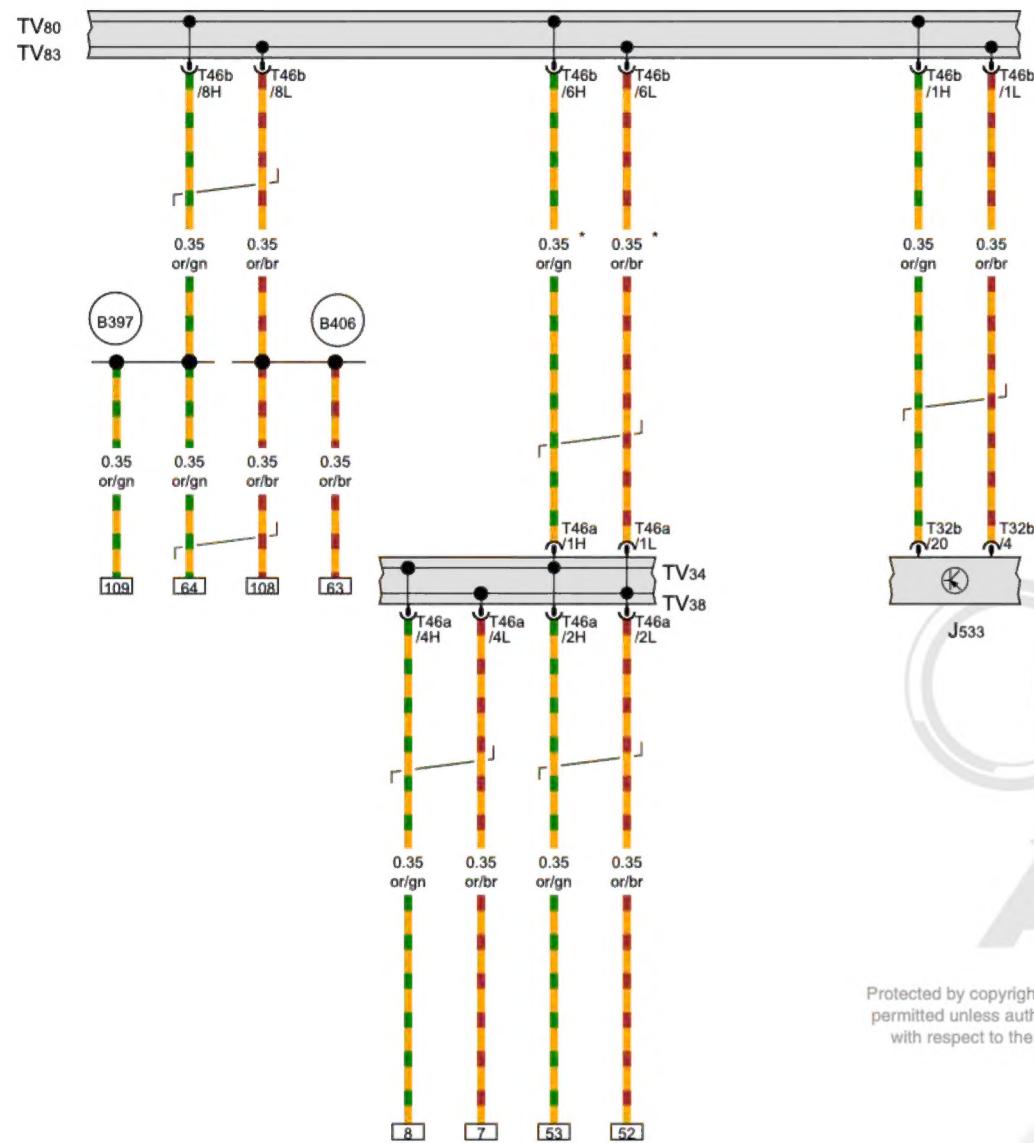


### Driver Seat Lumbar Support Adjustment Switch, Front Passenger Seat Lumbar Support Adjustment Switch

- E176 Driver Seat Lumbar Support Adjustment Switch
- E177 Front Passenger Seat Lumbar Support Adjustment Switch
- T4cr 4-Pin Connector
- T4cs 4-Pin Connector
- T4ct 4-Pin Connector
- T4cu 4-Pin Connector
- T6bc 6-Pin Connector
- T6be 6-Pin Connector
- T8ad 8-Pin Connector, In the Driver Seat
- T8ae 8-Pin Connector, In the Front Passenger Seat
- V125 Driver Seat Lumbar Support Curvature Adjustment Motor
- V126 Front Passenger Seat Lumbar Support Curvature Adjustment Motor
- V129 Driver Seat Lumbar Support Height Adjustment Motor
- V130 Front Passenger Seat Lumbar Support Height Adjustment Motor

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ge	= yellow
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Data Bus on Board Diagnostic Interface, Comfort System  
CAN Bus High Wire Junction, Comfort System CAN Bus  
Low Wire Junction, Comfort System CAN Bus Low Wire  
Junction 2

J533 Data Bus on Board Diagnostic Interface

T32b 32-Pin Connector

T46a 46-Pin Connector

T46b 46-Pin Connector

TV34 Comfort System CAN Bus High Wire Junction

TV38 Comfort System CAN Bus Low Wire Junction

TV80 Comfort System CAN Bus High Wire Junction 2

TV83 Comfort System CAN Bus Low Wire Junction 2

**B397** Comfort System CAN Bus High Connection 1 (in Main Wiring Harness)

**B406** Comfort System CAN Bus Low Connection 1 (in Main Wiring Harness)

\* Data Bus Wire (CAN Bus)

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**sw = black**  
**ro = red**  
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ws = white

sw = black

ed by AUDI AG. A  
m = red

rectness of information

hr = hour

BF = Brown

gn = green  
bl = blue

bl = blue

gr = grey

li = lilac

vi = lilac

ge = yellow

or = orange

rs = pink

1000